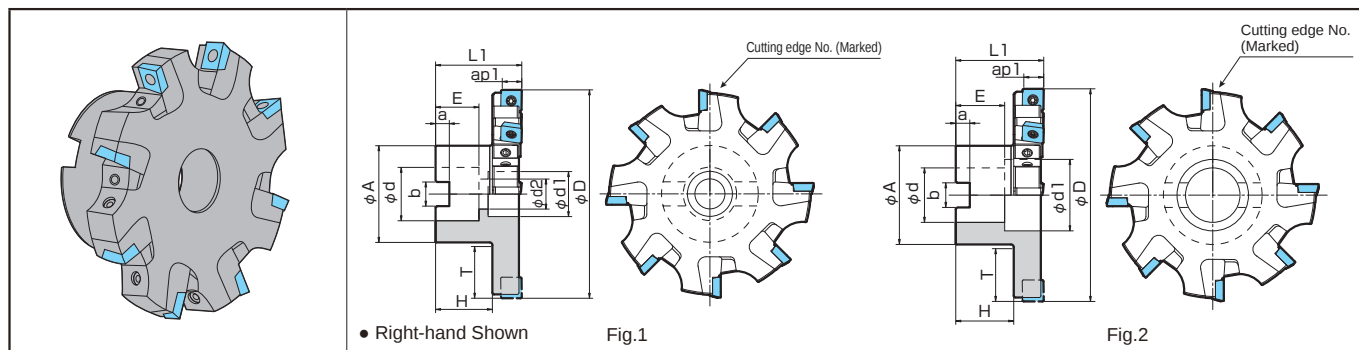


With Boss (R-hand)



Toolholder Dimensions (Metric)

Description	Std.	No. of Insert	Dimension (mm)													Drawing	Weight (kg)	Max. Revolution (min ⁻¹)
			φD	φd (H7)	φA	H	L1		T	ap1 (max)	E	a	b	φd1	φd2			
MSTC 100SR1416-10-6T	●	6	100	27	48	37.7	50.8	51.8	24.4	9.1	24	7	12.4	20	14	Fig.1	1.0	17,250
125SR1416-10-8T	●	8	125	32	58				31.9		26	8	14.4	27	18		1.6	15,450
160SR1416-10-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.0	13,650
MSTC 125SR1618-10-8T	●	8	125	32	58	35.7	51.0	52.3	31.9	11.7	26	8	14.4	27	18	Fig.1	1.7	15,450
160SR1618-10-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.3	13,650
MSTC 125SR1820-12-8T	●	8	125	32	58	34.0	51.0	52.3	31.9		26	8	14.4	27	18	Fig.1	1.6	10,350
160SR1820-12-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.3	9,150
MSTC 125SR2123-12-8T	●	8	125	32	58	31.4	51.0	52.3	31.9		26	8	14.4	27	18	Fig.1	1.7	10,350
160SR2123-12-10T	●	10	160	40	70				43.4		30	9	16.4	56	-	Fig.2	2.6	9,150

Applicable Inserts (common to Inch spec / Metric)

Description	Applicable Inserts See page M114-M115	
	With hand	Neutral
MSTC...AR...10.. MSTC...SR...10..	SP..10T3...R...	SP..10T3...N...
MSTC...AR...12.. MSTC...SR...12..	SD..1204...R...	SD..1204...N...

For recommended cutting conditions, see page M116

Spare Parts (common to Inch spec / Metric)

- For spare parts, see page M113.

Slot width (edge width) adjustment

- See page M117-M118.

Applicable Arbor

- See page M119.